

## Message Text

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PAGE 01 STATE 134949  
ORIGIN EB-07

INFO OCT-01 EUR-12 ISO-00 DODE-00 NSAE-00 USIA-06  
TRSE-00 ERDA-05 CIAE-00 COME-00 /031 R

DRAFTED BY EB/ITP/EWT - LROSS:JAS  
APPROVED BY EB/ITP/EWT - RPRACHT  
COMMERCE/OEA - CSEASWORD  
RPE

-----102211Z 027265 /62

P 102138Z JUN 77  
FM SECSTATE WASHDC  
TO AMEMBASSY PARIS PRIORITY

C O N F I D E N T I A L STATE 134949

USOECN, EXCON

E.O. 11652: XGDS-1

TAGS: ESTC, COCOM, CZ, NL

SUBJECT: NETHERLANDS CORE MEMORY STACKS TO CZECHOSLOVAKIA  
--IL 1588

REF: A) PARIS 16770, B) OECD PARIS 11985,  
C) COCOM DOC (76) 2046

1. IN ABSENCE OF SPECIFIC INFORMATION ON MEASURING INSTRUMENTS IN WHICH THESE CORES ARE TO BE USED, US TECHNICIANS HAVE DIFFICULTY IN DETERMINING APPROPRIATENESS OF THE CORE MEMORY STACKS FOR THE END USE. THEY APPEAR TO BE TOO FAST. THE TECHNICIANS STATE THAT:

(1) NORMALLY THE ACCESS TIME IS TWICE THE SWITCHING TIME. FOR THIS CORE STACK THE ACCESS TIME IS ONLY 1.17 TIMES THE SWITCHING TIME.

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(2) NORMALLY ACCESS TIME IS 0.50 TO 0.60 TIMES THE CYCLE TIME. FOR THIS CORE STACK THE ACCESS TIME IS ONLY 0.23 TIMES THE CYCLE TIME.

(3) IT IS NOT CLEAR THAT A COMPUTER WILL BE USED WITH THE MEASURING INSTRUMENTATION. IF A COMPUTER IS TO BE USED,

THE COMPUTER WOULD PERFORM THE DATA STORAGE FUNCTION.

THE TECHNICIANS ALSO POINT OUT THAT THE SWITCHING TIME IS NOT PRESENTED IN THE TECHNICAL LITERATURE FROM THE MANUFACTURER, BUT IS ONLY STATED IN THE COCOM DOCUMENT.

2. USDEL THEREFORE SHOULD CONTINUE RESERVE AND REQUEST CLARIFICATION AS TO THE RELATIVE SWITCHING TIME, ACCESS TIME AND MEMORY CYCLE TIME, AND ALSO ASK WHETHER A COMPUTER WILL BE USED WITH THE MEASURING INSTRUMENTATION.  
VANCE

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## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** POLICIES, EQUIPMENT, IL 1588, STRATEGIC TRADE CONTROLS, EXPORT LICENSES, NUCLEAR POWER PLANTS  
**Control Number:** n/a  
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**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 22 May 2009  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
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**Document Source:** CORE  
**Document Unique ID:** 00  
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**Executive Order:** X1  
**Errors:** N/A  
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**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
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**Previous Classification:** CONFIDENTIAL  
**Previous Handling Restrictions:** n/a  
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**TAGS:** ESTC, CZ, NL, US, COCOM  
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**Type:** TE  
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**Review Markings:**  
Margaret P. Grafeld  
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US Department of State  
EO Systematic Review  
22 May 2009  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009